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L9 and appliance\$1	105

**Database:**  US Patents Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

[Refine Search:](#)[Clear](#)**Search History****Today's Date:** 7/31/2000

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USPT,JPAB,EPAB,DWPI,TDBD	L7 and customiz\$5	30	<u>L8</u>
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USPT,JPAB,EPAB,DWPI,TDBD	L3 and drowser\$1	0	<u>L4</u>
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DWPI,USPT,EPAB,JPAB,TDBD	home network\$3	511	<u>L1</u>

09/104,297

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## Search Results - Record(s) 1 through 35 of 35 returned.

 1. Document ID: US 6094441 A

L2: Entry 1 of 35

File: USPT

Jul 25, 2000

US-PAT-NO: 6094441

DOCUMENT-IDENTIFIER: US 6094441 A

TITLE: Apparatus and method for controlling transmission parameters of home network stations transmitting on a telephone line medium[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Drawn Desc](#) [Image](#) 2. Document ID: US 6088337 A

L2: Entry 2 of 35

File: USPT

Jul 11, 2000

US-PAT-NO: 6088337

DOCUMENT-IDENTIFIER: US 6088337 A

TITLE: Method access point device and peripheral for providing space diversity in a time division duplex wireless system

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Drawn Desc](#) [Image](#) 3. Document ID: US 6087860 A

L2: Entry 3 of 35

File: USPT

Jul 11, 2000

US-PAT-NO: 6087860

DOCUMENT-IDENTIFIER: US 6087860 A

TITLE: Apparatus and method for generating an envelope for data signals using CMOS

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Drawn Desc](#) [Image](#) 4. Document ID: US 6085236 A

L2: Entry 4 of 35

File: USPT

Jul 4, 2000

US-PAT-NO: 6085236

DOCUMENT-IDENTIFIER: US 6085236 A

TITLE: Home audio video network with device control modules for incorporating legacy devices

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Drawn Desc](#) [Image](#)

5. Document ID: US 6081519 A

L2: Entry 5 of 35

File: USPT

Jun 27, 2000

US-PAT-NO: 6081519  
DOCUMENT-IDENTIFIER: US 6081519 A  
TITLE: In-home communication system

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Draw Desc](#) [Image](#)

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6. Document ID: US 6081207 A

L2: Entry 6 of 35

File: USPT

Jun 27, 2000

US-PAT-NO: 6081207  
DOCUMENT-IDENTIFIER: US 6081207 A  
TITLE: Multipurpose, folding, portable computer

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Draw Desc](#) [Image](#)

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7. Document ID: US 6075795 A

L2: Entry 7 of 35

File: USPT

Jun 13, 2000

US-PAT-NO: 6075795  
DOCUMENT-IDENTIFIER: US 6075795 A  
TITLE: Collision detection system for multiple stations in discrete multi-tone data communications network

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Draw Desc](#) [Image](#)

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8. Document ID: US 6064437 A

L2: Entry 8 of 35

File: USPT

May 16, 2000

US-PAT-NO: 6064437  
DOCUMENT-IDENTIFIER: US 6064437 A  
TITLE: Method and apparatus for scaling and filtering of video information for use in a digital system

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Draw Desc](#) [Image](#)

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9. Document ID: US 6058106 A

L2: Entry 9 of 35

File: USPT

May 2, 2000

US-PAT-NO: 6058106  
DOCUMENT-IDENTIFIER: US 6058106 A  
TITLE: Network protocol method, access point device and peripheral devices for providing for an efficient centrally coordinated peer-to-peer wireless communications network

---

10. Document ID: US 6052750 A

L2: Entry 10 of 35

File: USPT

Apr 18, 2000

US-PAT-NO: 6052750

DOCUMENT-IDENTIFIER: US 6052750 A

TITLE: Home audio/video network for generating default control parameters for devices coupled to the network, and replacing updated control parameters therewith

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11. Document ID: US 6032202 A

L2: Entry 11 of 35

File: USPT

Feb 29, 2000

US-PAT-NO: 6032202

DOCUMENT-IDENTIFIER: US 6032202 A

TITLE: Home audio/video network with two level device control

---

12. Document ID: US 6005861 A

L2: Entry 12 of 35

File: USPT

Dec 21, 1999

US-PAT-NO: 6005861

DOCUMENT-IDENTIFIER: US 6005861 A

TITLE: Home multimedia network architecture

---

13. Document ID: US 5949643 A

L2: Entry 13 of 35

File: USPT

Sep 7, 1999

US-PAT-NO: 5949643

DOCUMENT-IDENTIFIER: US 5949643 A

TITLE: Portable computer having split keyboard and pivotal display screen halves

---

14. Document ID: US 5940387 A

L2: Entry 14 of 35

File: USPT

Aug 17, 1999

US-PAT-NO: 5940387

DOCUMENT-IDENTIFIER: US 5940387 A

TITLE: Home multimedia network architecture

---

15. Document ID: US 5898387 A

L2: Entry 15 of 35

File: USPT

Apr 27, 1999

US-PAT-NO: 5898387

DOCUMENT-IDENTIFIER: US 5898387 A

TITLE: Modular meter based utility gateway enclosure

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16. Document ID: US 5886732 A

L2: Entry 16 of 35

File: USPT

Mar 23, 1999

US-PAT-NO: 5886732

DOCUMENT-IDENTIFIER: US 5886732 A

TITLE: Set-top electronics and network interface unit arrangement

---

17. Document ID: US 5862452 A

L2: Entry 17 of 35

File: USPT

Jan 19, 1999

US-PAT-NO: 5862452

DOCUMENT-IDENTIFIER: US 5862452 A

TITLE: Method, access point device and peripheral devices for low complexity dynamic persistence mode for random access in a wireless communication system

---

18. Document ID: US 5790201 A

L2: Entry 18 of 35

File: USPT

Aug 4, 1998

US-PAT-NO: 5790201

DOCUMENT-IDENTIFIER: US 5790201 A

TITLE: Television and computer capability integration

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19. Document ID: US 5598456 A

L2: Entry 19 of 35

File: USPT

Jan 28, 1997

US-PAT-NO: 5598456

DOCUMENT-IDENTIFIER: US 5598456 A

TITLE: Integrated telephone, intercom, security and control system for a multi-unit building

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Drawn Desc](#) [Image](#)

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20. Document ID: US 5579308 A

L2: Entry 20 of 35

File: USPT

Nov 26, 1996

US-PAT-NO: 5579308

DOCUMENT-IDENTIFIER: US 5579308 A

TITLE: Crossbar/hub arrangement for multimedia network

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Drawn Desc](#) [Image](#)

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21. Document ID: US 5528507 A

L2: Entry 21 of 35

File: USPT

Jun 18, 1996

US-PAT-NO: 5528507

DOCUMENT-IDENTIFIER: US 5528507 A

TITLE: System for utility demand monitoring and control using a distribution network

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Drawn Desc](#) [Image](#)

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22. Document ID: US 5467263 A

L2: Entry 22 of 35

File: USPT

Nov 14, 1995

US-PAT-NO: 5467263

DOCUMENT-IDENTIFIER: US 5467263 A

TITLE: Process for designating a distant functional object in a circuit, and functional units and installation pertaining thereto

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Drawn Desc](#) [Image](#)

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23. Document ID: US 5436510 A

L2: Entry 23 of 35

File: USPT

Jul 25, 1995

US-PAT-NO: 5436510

DOCUMENT-IDENTIFIER: US 5436510 A

TITLE: Method and a system for globally managing electric power in a network within a dwelling or the like

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Drawn Desc](#) [Image](#)

24. Document ID: US 5430430 A

L2: Entry 24 of 35

File: USPT

Jul 4, 1995

US-PAT-NO: 5430430

DOCUMENT-IDENTIFIER: US 5430430 A

TITLE: Method of managing electric power on the basis of tariff schedules, in a network within a dwelling or the like

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Draw Desc](#) [Image](#)

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25. Document ID: US 4792946 A

L2: Entry 25 of 35

File: USPT

Dec 20, 1988

US-PAT-NO: 4792946

DOCUMENT-IDENTIFIER: US 4792946 A

TITLE: Wireless local area network for use in neighborhoods

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Draw Desc](#) [Image](#)

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26. Document ID: US 4233590 A

L2: Entry 26 of 35

File: USPT

Nov 11, 1980

US-PAT-NO: 4233590

DOCUMENT-IDENTIFIER: US 4233590 A

TITLE: Supplemental energy register

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Draw Desc](#) [Image](#)

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27. Document ID: US 4207557 A

L2: Entry 27 of 35

File: USPT

Jun 10, 1980

US-PAT-NO: 4207557

DOCUMENT-IDENTIFIER: US 4207557 A

TITLE: User electric energy consumption apparatus

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Draw Desc](#) [Image](#)

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28. Document ID: JP 11313441 A

L2: Entry 28 of 35

File: JPAB

Nov 9, 1999

PUB-NO: JP411313441A

DOCUMENT-IDENTIFIER: JP 11313441 A

TITLE: HOUSEHOLD ELECTRIC POWER DSM SYSTEM

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KINIC](#) [Draw Desc](#) [Image](#)

29. Document ID: JP 11088865 A

L2: Entry 29 of 35

File: JPAB

Mar 30, 1999

PUB-NO: JP411088865A  
DOCUMENT-IDENTIFIER: JP 11088865 A  
TITLE: DISTRIBUTED TYPE HOME NETWORK

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KMC](#) [Draw Desc](#) [Clip Img](#) [Image](#)

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30. Document ID: EP 726666 A1

L2: Entry 30 of 35

File: EPAB

Aug 14, 1996

PUB-NO: EP000726666A1  
DOCUMENT-IDENTIFIER: EP 726666 A1  
TITLE: Interface circuit between communication media in a home network

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KMC](#) [Draw Desc](#) [Image](#)

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31. Document ID: US 5436510 A

L2: Entry 31 of 35

File: EPAB

Jul 25, 1995

PUB-NO: US005436510A  
DOCUMENT-IDENTIFIER: US 5436510 A  
TITLE: Method and a system for globally managing electric power in a network within a dwelling or the like

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KMC](#) [Draw Desc](#) [Image](#)

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32. Document ID: NN971223

L2: Entry 32 of 35

File: TDBD

Dec 1, 1997

TDB-ACC-NO: NN971223

DISCLOSURE TITLE: Method and Apparatus of Integrating a Personal Computer, Televisions, and Telephones into a Low-Cost Home Network

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33. Document ID: NN9509217

L2: Entry 33 of 35

File: TDBD

Sep 1, 1995

TDB-ACC-NO: NN9509217

DISCLOSURE TITLE: ARIGO - A Peer-to-Peer Home Automation Network

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34. Document ID: JP 11088865 A

L2: Entry 34 of 35

File: DWPI

Mar 30, 1999

DERWENT-ACC-NO: 1999-274772

DERWENT-WEEK: 199923

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TITLE: Distributed home network for domestic electrical appliances - has server to control signals from electrical appliance and to output video information to client

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35. Document ID: DE 69225666 E, EP 538078 A1, FR 2682539 A1, US 5436510 A, EP 538078 B1

L2: Entry 35 of 35

File: DWPI

Jul 2, 1998

DERWENT-ACC-NO: 1993-127907

DERWENT-WEEK: 199832

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TITLE: Method of global management of electric power supply in local network - using controller communicating with appliances to determine which appliances will be supplied, within maximum overall load

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KMIC](#) [Drawn Desc](#) [Clip Img](#) [Image](#)

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